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INTERNATIONAL SEARCH REPORT

Interpional Application No PCT/JP2004/007907

		PC'	T/JP2004/007907		
A. CLASSIF IPC 7	G11B27/32 G11B27/034				
According to	International Patent Classification (IPC) or to both national classi	fication and IPC			
B. FIELDS	SEARCHED				
Minimum do IPC 7	cumentation searched (dassification system followed by classific ${\tt G11B}$	ation symbols)			
Documentat	ion searched other than minimum documentation to the extent that	al such documents are included	In the fields searched		
Electronic da	ata base consulted during the international search (name of data	base and, where practical, sear	ch terms used)		
EPO-In	ternal, PAJ, WPI Data				
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X Fun	ther documents are listed in the continuation of box C.	Patent family mem	bers are listed in annex.		
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"L" docum which citatio "O" docum other	ent which may throw doubts on priority claim(s) or it is clied to establish the publication date of another on or other special reason (as specified) nent referring to an oral disclosure, use, exhibition or means the published prior to the international filing date but	involve an inventive st "Y" document of particular in cannot be considered document is combined	novel or cannot be considered to ep when the document is taken alone relevance; the claimed invention to involve an inventive step when the dwith one or more other such doculon being obvious to a person skilled		
(ater t	than the priority date claimed		& document member of the same patent family		
	actual completion of the international search 20 August 2004	Date of mailing of the Ir 31/08/200	nternational search report		
					
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-8016			Authorized officer D'Attilia, M		







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